FAX TRANSMITTAL COVER SHEET

TQ:

U. S. Patent and Trademark Office

Technology Center 1700

Attn: Examiner, Alexa A. Doroshenk

Art Unit: 1764

FAX NO.:

(703) 872-9311

DATE:

October 2, 2003

FROM:

Carol G. Mintz

Conley Rose, P.C.

JPMorgan Chase Tower

TELEPHONE:

(713) 238-8000

600 Travis Street, Suite 7100

Houston, Texas 77002-2912

FAX:

(713) 238-8008

CLIENT NO.: 1856-00301

TOTAL NUMBER OF PAGES (INCLUDING THIS ONE)

5

COMMENTS: Re:

U.S. Patent Application No. 09/625,710

Filing Date: July 25, 2000 Applicant: Alfred E. Keller

The following documents are attached for filing:

Request for Continued Examination (RCE) Transmittal

- Fee Transmittal for FY 2003
- Information Disclosure Statement (acknowledgement receipt of electronic filing)

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being sent by facsimile transmission on the date shown below to the fax number above to the U.S. Patent and Trademark Office, in accordance with 37 CFR § 1.6(d).

Carol G. Mintz, Reg. No. 38,561

(Type or print name of person mailing paper)

Date: October 2, 2003

(Signature of person faxing paper)

This facsimile and the information it contains is intended to be a confidential communication only to the person or entity to whom it is addressed. If you have received this facsimile in error, please notify us by telephone.

PTO/SB/030 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Request	Application Number	09/625,710		
For	Filing Date	July 25, 2000		
Continued Examination (RCE)	First Named Inventor	Alfred E. Keller		
Transmittal	Art Unit	1764		
Address to: Mail Stop RCE	Examiner Name	Alexa A. Doroshenk 1856-00301 (98/003)		
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Number			

This a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plan application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	S	ubmi	ssion	n req	uired u	nder 3	37 C.F	.R. §	1.114.			f the RC nents en									ndments	
			•							otherv	vise. It		ni does	not							unentere	od .
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.																					
		i. ii.			nsider i her	he ar	gumer	nts in t	he App	eal Br	rief or F	kepiy Br	ief previ	ous	ly file	d on						
	þ.	Ø	Enc	close	:d																	
	***	j,			nendme	nt/Re	ply			j	iii.		Info	rma	ation !	Disclos	sure Si	tateme	nt (IE)\$)		
		ii.			fidavit(on(s)		i	v.	\boxtimes	Oth					lectror	•	-	i on	
					`								Oct	obe	r 2, 20	003 (ar	nd Ack	mowle	dgen	ent R	eceipt)	
		4 :			 -}																	
2 .	I.	Aisce!	ane	ous																		
	a.		,	pens eriod								tion is re	•				_			1 7(I) 1	equired)	
	b.		Oth	er																		
_	F	ees	7								_					_		· .				
3.		57							_			red by 3		•					led.			
	a.	×			Accou					rge in	e ioliov	ving fee	, or cred	uit a	any ov	erpayı	ments,	, 10		C	e Al	1
		į.	\boxtimes						C.F.R.	§ 1.17	7(e)										BATRAL	
		ii.		Ext	tension	of tin	ne fee	(37 C	.F.R. §	§ 1.13	6 and 1	.17)								C		
		iii.		Otl	her																-10	
	b.		Che	≎¢k ii	n the ar	nount	of \$					enclo	sed								٤.	8 2
	C.		Pay		•		•		ГО-203		-					_						
												me publi informat										
			•••	,, ,, ,	Sì	GNA	TURI	e of	APPLI	CAN'	г, ат т	ORNE	, or A	GE	ENT I	EQU	IRED	 				
Nan	ne (F	rint/	(ype))	Carol	Ģ. M	intz	Ai	مر وسد.	•	`,		Registra	tio	n No.	(Attor	ney/Aş	gent)	38	,561		
Sigr	atur	÷			CA	مدر		G.		len	15		Date		Oc	tober 2	2, 2003	3				
					 		CE	RTIF	CATE	OF	MAILI	NG OR	TRANS	M	ISSIC	N	, () , () , () , () , () , () , () , () , () , () , () , () , () , () , () , () , () , () , ()					
cnve	lope	addre	ised to	io: M		RCE,	, Com	กเรรเดก													mail in a U.S. Pate	
		rint/			Franc				<u> </u>		, <u> </u>	· · · · · · · · · · · · · · · · · · ·		<u> </u>		-				·		
Sign	atur	c			7	o de r	ser es	110	crry	An	مسود		Date		Oc	obor 2	2. 2003	}			· · · · · · · · · · · · · · · · · · ·	
																				- (1	7 1	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. patent and Trademark Office, U.S. Department of Commerce, P.O. Box Received from < 713 238 8008 > at 10/2/03 4:43:19 PM [Eastern Daylight Time] FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O.

PTO/SB/017 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

Date

October 2, 2003

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number 09/625,710 For FY 2004 July 25, 2000 Filing Date Alfred E. Keller First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Examiner Name Alexa A. Doroshenk Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1764 1856-00301 Attorney Docket No. TOTAL AMOUNT OF PAYMENT \$ 770.00 FEE CALCULATION (continued) METHOD OF PAYMENT (Check all that apply) 3. ADDITIONAL FEES ☐ Check Credit Card ☐ Money Other I None Large Entity Small Entity Order Fee Description Fee Fee Fee Fee ☑ Deposit Account: Fee Paid Code (\$) Code (\$) 03-2769 Deposit Account Number: 1051 130 2051 65 Surcharge - late filing fee or oath Conley Rose, P.C. Deposit Account Name: 50 2052 Surcharge - late provisional filing 1052 fee or cover sheet The Director is authorized to: (check all that apply) Non-English specification 5 130 1053 1053 For filing a request for ex parte 1812 2,520 1812 Charge fee(s) indicated below reexamination Charge any additional fee(s) during the pendency of this application 18042 920* 920* Requesting publication of SIR prior 1804 ☐ Charge fec(s) indicated below, except for the filing fee to Examiner action to the above-identified deposit account 1,840 * Requesting publication of SIR after 1805 1,840* 1805 Credit any overpayments Examiner action FEE CALCULATION 1251 2251 55 Extension for reply within first month 110 1257 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE \$ \$ 1253 950 Extension for reply within third month Large fintity Small Entity 740 Extension for reply within fourth month 1254 1,480 Fee Fee Foe Fee Description 2255 1,005 Extension for reply within fifth month 1255 2,010 Fee Psid Code (\$) Code **(**2) 165 Notice of Appeal 1401 2401 330 385 1001 770 Utility filing Fee 2001 1402 2402 Filing a brief in support of an appeal 330 1002 340 2002 170 Design filing fee 5 1403 280 2403 Request for oral hearing Plant filing fee 1003 530 2003 265 S 1,510 Petition to institute a public use 1451 1,510 1452 1004 770 2004 385 Reissue filing fee proceeding 1005 160 2005 Provisional filing fee **2452** Perition to revive - unavoidable 1452 110 Petition to revive - unintentional 1453 1,330 2453 SUBTOTAL (1) 1501 1,330 250L Utility issue fee (or reissue) 1502 420 2502 240 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 2503 320 Plant issue fee 640 Fee from 1460 130 Petitions to the Commissioner 1460 130 Fee Paid Extra Claims below 1806 Processing fee under 37 CFR 1.17(g) 1807 50 Total Claims [8.00] - \$123 123 50 Petitions related to provisional applications 50 Independent 86.00 - \$ 1806 180 1806 Submission of Information Disclosure Street Claires 8021 40 8021 Recording each patent assignment per property (times number of properties) Filing a submission after final rejection 1805 2809 Small Entiry Large Entity (37 CFR § 1.129(a)) Fee Fee Foc Fcc Fee Description 385 For each additional invention to be 2810 1810 Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 1202 18 2202 9 Claims in excess of 20 Request for Continued Examination (RCE) \$770.00 1801 770 2801 1201 36 2201 43 Independent Claims in excess of 3 1802 900 1802 Request for expedited examination 1203 290 2203 145 Multiple dependent claim, if not paid of a design application 1204 2204 ** Reissuo independent claims \$ Other fee (specify) over original patent 1205 18 2205 Reissue claims in excess of 20 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$770 and over original patent SUBTOTAL (2) ** or number previously paid, if greater: For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Carol G. Mintz (Attorney/Agent) Telephone 38,561 (713) 238-8000

WARNING: Information on this form may become public. Credit card information should not

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-0PTO-9199 (1-800-786-9199) and select option 2. 111296.01/1856-00301

Signature

Sent by: CONLEY ROSE, P.C.

UNITED STATES PATENT AND TRADEMARK OFFICE ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1 Stylesheet Version v1.1.1



09/625710

Title of Invention

Process for Producing Syngas In A Short Contact Time Reactor Using Catalytic Partial Oxidation of Hydrogen Sulfide

Submission Type:

Information Disclosure Statement

Application Number:

09/625710

EFS ID:

48729

Server Response:

Confirmation Code	Message				
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application				
ICONI	6545				
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.				

First Named Applicant:

Alfred Keller

Attorney Docket Number: 1856-00301

Timestamp:

2003-10-02 16:26:03 EDT

From:

us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	1856-00301-usidst.xml	2450
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	1856-00301-pkda.xml	1940
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
	Total files size	70467

Message Digest:

dad025f1dacca0a63358f1c8310017221e686994

Digital Certificate Holder cn=Carol Gresham Mintz,ou=Registered Attorneys,ou=Patent

Name:

and Trademark Office,ou=Department of Commerce,o=U.S.

Government, c=US

Information Disclosure Statement

Sent by: CONLEY ROSE, P.C.

Page 1 of 1

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0



Title of Invention

Process for Producing Syngas In A Short Contact Time Reactor Using Catalytic Partial Oxidation of Hydrogen Sulfide

Application Number:

09/625710

09/625710

Confirmation Number:

6545

First Named Applicant:

Alfred Keller

Attorney Docket Number: 1856-00301

Art Unit:

1764

Examiner:

Dr. Alexa A. Doroshenk

Search string:

(6497812 or 6221280 or 6083471 or 5985178).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6497812	2002-12-24	Schinski			
	2	6221280	2001-04-24	Anumakonda et al.]		
	3	6083471	2000-07-04	Philippe et al.			
	4	5985178	1999-11-16	Long et al.			

Remarks

Note: Remarks are not for responding to an office action.

The submission of this Electronic Information Disclosure Statement is not an admission that the art cited is prior with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged prior nature of any art cited should the facts support and the situation warrant such an action. It is also submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. 102 or 103. Applicants believe no fee under 37 CFR 1.17 is due for the filing of these papers. If, however, the Commissioner deems that a fee is due, please charge the fee to Deposit Account 03-2769 of Conley Rose, P.C.

Signature

Examiner Name	Date